

# Bonnie's Recipe for No-Fail Compost

Ingredients: Nitrogen + Carbon + Water + Oxygen

## One part Nitrogen

Fruit and vegetable scraps

Tea bags

Fresh prunings and trimmings

Green weeds (seedless)

Coffee grounds

Feathers and hair

Spent flowers

Grass clippings

Add:

## Two or three parts Carbon

Dried leaves and grass

Shredded paper and cardboard

Wood chips, sawdust (untreated)

Pine needles (slow decomposition)

Dead dry plants and flowers (not diseased)

Straw

Coffee filters

Used paper towels and napkins

Layer in a pile preferably 3ft x 3ft or fill a homemade or commercial bin to 2 or 3 ft in depth.

Add:

**Water**, enough to dampen the layers. Don't over water but keep moist.

Add compost accelerator if you desire though it is unnecessary.

Compost happens without these, but, you can add:

Blood meal, commercial compost starter, chicken

and other vegetable-eating animal manures sparingly.

No dog or cat waste!

**Oxygen**, mix or turn often (at least once a week) to oxygenate.

Check temperature often. If not hot enough, (100 deg.+ is nice) it may be too dry or needs nitrogen. Add and and most importantly turn!

Let cook until rich and crumbly and sift if necessary to remove un-composted pieces. Enjoy!

# WHAT CAN I COMPOST?

## GREENS = NITROGEN

- Fruit & Vegetable scraps
- Coffee grounds
- Tea bags
- Feathers & Hair
- Egg shells
- Bone and Blood meal
- Fresh prunings & trimmings
- Green weeds (seedless)
- Seaweed
- Alfalfa pellets
- Grass clippings
- Dog food
- Flowers
- Brewery & wine making leftovers
- Fur

## BROWN = CARBON

- Dried leaves & grass
- Dead plants & flowers
- Straw
- Pine needles & cones
- Vacuum bag contents
- Shredded paper & cardboard
- Peat moss
- Dryer lint
- Used paper towels, napkins
- Nut shells
- Untreated wood chips, sawdust

## DO NOT COMPOST THESE THINGS:

- Diseased plants
- Weeds with seeds
- Poisonous plants
- Meat / fish
- Charcoal ash
- Pernicious, invasive weeds like bindweed, puncture vine, Bermuda grass
- Dairy products
- Plastic, metal, glass
- Fats, oils, grease, butter, lard
- Wood ash
- Coal, treated woods
- Chemicals pesticides, herbicides
- Dog, cat, pig, pet bird, manure
- Glossy, slick, colored paper (recycle it instead)

**WHEN IN DOUBT, LEAVE IT OUT!  
(AND THEN DO A LITTLE RESEARCH)**

# FIND THE TOWER GARDEN THAT'S RIGHT FOR YOU



## Tower Garden HOME Growing System

**Designed for:** Indoor growing with LED grow lights  
Outdoor growing (without lights)

**Recommended Crops:** Baby greens, large greens,  
herbs, some flowers, smaller fruiting crops

**Included Components:** Reservoir, tower, seedling  
starter kit, Tower Garden Mineral Blend plant food,  
pump, timer, pH test kit, pH adjusters, LED grow lights,  
water monitor

**LED Grow Lights:** Included

**Water Level Monitor:** Included

**Baby Greens Extension Kit:** Two baby greens  
sections included

**Wheels:** Built in

**Reservoir Volume:** 13 Gallons

**Planting Ports:** 32 (16 full-size + 16 baby greens)

**Dimensions:** 58" x 24" x 24"

**Price:** \$85 per month for 12 months

## Tower Garden FLEX Growing System

**Designed for:** Outdoor growing  
Indoor growing with optional LED grow lights

**Recommended Crops:** Fruiting crops, large greens,  
herbs, flowers, baby greens

**Included Components:** Reservoir, tower, seedling  
starter kit, Tower Garden Mineral Blend plant food,  
pump, timer, pH test kit, pH adjusters

**LED Grow Lights:** Optional

**Water Level Monitor:** Not compatible

**Baby Greens Extension Kit:** Optional

**Wheels:** Optional: Tower Garden Dolly

**Reservoir Volume:** 20 Gallons

**Planting Ports:** 20 (expandable to 28 with the  
Extension Kit or 52 with the Baby Greens Extension kit)

**Dimensions:** 55" x 30" x 30"

**Price:** \$55.83 per month for 12 months

## TOWER GARDEN FLEX BUNDLES

### Serious Gardener Bundle

**Tower Garden FLEX Growing System:** Including  
a starter supply of Mineral Blend, a pH test kit,  
pH adjusters and a seedling starter kit for 20 plants

#### Support Cage

**Tower Garden Mineral Blend:** 1 gallon each of  
A and B

**98 Rock Wool Cubes**

**Extension Kit**

**Dolly**

**Price:** \$86.75 per month for 12 months

### Family Garden Bundle

**3 Tower Garden FLEX Towers:** Including 3 pumps,  
2 timers, rock wool cubes, a seedling starter kit,  
2 pH test kits and 2 bottles each of pH+ and pH-

#### Support Cage

**Tower Garden Mineral Blend:** 1 gallon + 3 quarts  
of both A and B

**3 Extension Kits**

**Price:** \$180.00 per month for 12 months

Details subject to change. Please see your Virtual Office for current information.  
Visit our website for more detail on individual accessories and larger Tower Garden packages.

# ORDER FORM

Today's Date \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

Partner's Name Bryna M Burton

Phone 618-409-3177

Fax \_\_\_\_\_

E-mail bryna@truegarden.com FIN USM0489968

Website https://bburton.towergarden.com/us/en



**TOWER**  
GARDEN

## SHIPPING INFORMATION

*Cannot ship to PO Boxes, APO or FPO*

Customer Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ Zip Code \_\_\_\_\_

Daytime Phone \_\_\_\_\_

E-mail \_\_\_\_\_

## BILLING INFORMATION ☐ Same as shipping

Contact Name \_\_\_\_\_

Contact E-mail \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ Zip Code \_\_\_\_\_

Phone \_\_\_\_\_

## PAYMENT OPTIONS

☐ PAY IN FULL

☐ PAY IN 12 PAYMENTS

*Order must include a Tower Garden® Growing System.*

## METHOD OF PAYMENT

**VISA MC AMEX DISCOVER**

(Debit or Credit)

Credit Card # \_\_\_\_\_

Expiration Date \_\_\_\_\_ / \_\_\_\_\_

I understand that I will be billed according to the payment plan selected above.

Signature \_\_\_\_\_

QTY	Tower Garden® Products	12 Monthly Payments	Pay in Full	TOTAL
	Tower Garden® FLEX Growing System	\$55.83	\$670.00	
	Tower Garden® HOME Growing System	\$85.00	\$1,020.00	
	Serious Gardener Bundle	\$86.75	\$1,041.00	
	Family Garden Bundle	\$180.00	\$2,160.00	

QTY	Tower Garden® Accessories	Pay in Full	TOTAL
	LED Indoor® Grow Lights	\$325.00	
	Support Cage	\$95.00	
	Extension Kit	\$95.00	
	Baby Greens Extension Kit	\$115.00	
	Tower Garden® Mineral Blend	\$65.00	
	Tower Garden® Dolly	\$95.00	
	Rock Wool Cubes (98)	\$21.00	
	Rock Wool Cubes - Case (30 sheets of 98)	\$250.00	
	Seedling Starter Kit	\$31.00	
	Net Pots (30)	\$21.00	
	pH Kit (pH+, pH- and Test Kit)	\$31.00	
	Submersible Pump	\$36.00	
		<b>SUBTOTAL</b>	
		<b>TAX</b> Any applicable tax is based on city, county, and state taxes.	
		<b>ORDER TOTAL</b>	

# FREE GARDENING PUBLICATIONS

Online at [Extension.Arizona.edu/MaricopaMG](http://Extension.Arizona.edu/MaricopaMG)

## CITRUS

Budding Citrus Trees	AZ1146
Citrus Fertilization Chart for Arizona	AZ1671-2015
Diagnosing Home Citrus Problems	AZ1492
Diseases of Citrus in Arizona	AZ1154-2011
<b>NEW Grapefruit and Pummelo for Southern Arizona</b>	<b>AZ1925-2021</b>
Irrigating Citrus Trees	AZ1151
Low Desert Citrus Varieties	AZ1001
<b>NEW Oranges for Southern Arizona</b>	<b>AZ1850-2021</b>
Protecting a Citrus Tree from Cold	AZ1222
Pruning Citrus	AZ1455

## DESERT ADAPTED OR NATIVE PLANTS

Arizona Native Plant Law: What You Need to Know	AZ1506
Bird of Paradise Shrubberies for the Low Desert	AZ1634
Cactus, Agave, Yucca and Ocotillo	AZ1225
Care of Desert Adapted Plants	AZ1048
How to Hire a Tree Expert	AZ1003
How to Transplant a Cactus	AZ1376
Mesquite and Palo Verde Trees	AZ1429-2012
Plant Selection and Selecting Your Plants	AZ1153
Plant Your Tree in the Right Location	AZ1674-2015
Planting Guidelines: Container Trees and Shrubs	AZ1022
Problems & Pests of Agave, Aloe, Cactus and ...	AZ1399
Propagate Agaves and Cacti from Cuttings and ...	AZ1483
Pruning Deciduous Shade Trees	AZ1139
Pruning Shrubs	AZ1499
Selecting, Planting and Staking Trees (Powerpoint)	AZ1402
<b>NEW Drought and Extreme Heat: Plant Response</b>	<b>AZ1876-2021</b>
<b>NEW Saguaro Horticulture: Selecting and Planting</b>	<b>AZ1932-2021</b>

## DISEASES AND DEFICIENCIES

Cotton (Texas) Root Rot	AZ1150-2015
Damping Off	AZ1029
Diagnosing Nutrient Deficiencies Quick Reference	AZ1609
Downy Mildew of Lettuce	AZ1682
Dwarf Mistletoe	AZ1309
Fire Blight	AZ1030
Guide to Symptoms of Plant Nutrient Deficiencies	AZ1106
Iron Deficiency in the Home Yard	AZ1415
Powdery Mildew	AZ1033
Powdery Mildew of Mesquite	AZ1656
Root-Knot Nematode	AZ1187
Sooty Canker	AZ1032
True Mistletoes	AZ1308
Verticillium Wilt	AZ1034

## DESIGN / RAIN WATER HARVESTING

Basic Components of a Rain Storage System	AZ1565
Harvesting Rainwater for Landscape Use	AZ1344
Passive Water Harvesting	AZ1564
Plant Your Tree in the Right Location	AZ1674
Plants for Poolside Landscapes	AZ1058
Rainscapes	AZ1539
Using Rainwater in Urban Landscapes	AZ1566
Water Wise Landscape Design	AZ1497
When It Rains it Runs Off	AZ1542
<b>NEW Landscape Management Practices to Optimize Passive Rainwater Harvesting and Plant Health</b>	<b>AZ1916-2021</b>

## FLOWERS

Flower Planting Guide for the Low Desert	AZ1100a
Diagnosing Problems of Roses in the Landscape	AZ1528
Rose Selection and Planting in the Low Desert	AZ1304
Troubleshooting Problems with Roses	AZ1306
Troubleshooting Problems of Bedding Plants...	AZ1723

## FRUITS & NUTS

Deciduous Fruit and Nuts for the Low Desert	AZ1269
Growing Blackberries in the Low Desert	AZ1450
Growing Figs in the Low Desert	AZ1636
Growing Grapes in the Home Garden	AZ1657
Growing Strawberries in Home Gardens	AZ1667
Pecans for Small Orchards and Home Yards	AZ1400
Training & Pruning Newly Planted Deciduous...	AZ1668

## LAWNS

Eliminate a Bermudagrass Lawn Using Glyphosate	AZ1371
Mowing Turfgrasses in the Desert	AZ1681
Overseeding Winter Grasses into Bermudagrass	AZ1683
Phoenix Area Turf Water Management Informatic	AZ1057
Turfgrass Consumptive Use Values for the Phoenix...	AZ1314
A Turfgrass Maintenance Guide for Residential and Commercial Lawns in the Low Elevation Arizona Desert	AZ1817-2020

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Aphids	AZ1635
Bagrada Bug: A New Pest for Arizona...	AZ1588
Choosing a Bug Repellent	AZ1311
Conenose Bug	AZ1109
Cricket Management	AZ1004
Cypress Bark Beetle	AZ1316
Drywood Termites	AZ1232
Fall Webworm in Arizona	AZ1627
Fungus Gnat Integrated Pest Management	AZ1531
Fusarium Wilt of Lettuce	AZ1678-2015
Integrated Pest Management for the Garden	AZ 1521
Mosquitoes	AZ1221
Pest-proofing Your Home	AZ1677-2015
Pesticide Drift	AZ1050
Mosquitoes Biology and Management	AZ1706
Roof Rat Control around Homes	AZ1280
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Sonic Pest Repellents	AZ1639
Termite Control for Homeowners	AZ1356
Termites of Economic Importance	AZ 1369
There is Something Bugging Me- Or is There?	AZ1396
Water Management for Defoliation	AZ1198
Alternative Pesticide Options for the Home	AZ1765

## ORNAMENTALS

Arizona Landscape Palms	AZ1021
Container Gardening InThe Southwest Desert	AZ1713
Ground Covers for Arizona Landscapes	AZ1110
Herbicides to Manage Wood Vegetation	AZ1401
Interior Plants: Selection and Care	AZ1025
Landscape Vines	AZ1606
Pines of Arizona	AZ1584
Plant Selection and Selecting Your Plants	AZ1153
Pruning Evergreen Shrubs	AZ1661
Pruning Hedges to Provide Screening	AZ1660
Pruning Shrubs	AZ1499
<b>NEW Arizona Climate Zones &amp; Their Application to Growing Plants</b>	<b>AZ1673-2021</b>
<b>NEW Growing Adeniums in Southern Arizona</b>	<b>AZ1953-2021</b>

## SOILS & WATER

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Drip Irrigation	AZ1392
Fertilizing Home Gardens in Arizona	AZ1020
Fertilizer Storage and Handling	AZ1016
Labs for Soil, Plant, Feed, or Water Testing	AZ1111
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Manure in the Home Garden	AZ1590
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Nitrogen in Soil and the Environment	AZ1591
Soil Sampling and Analysis	AZ1412
Study of Irrigation Requirements	AZ1741
Understanding Water Rates	AZ1614
Using Gypsum in Southwestern Soils	AZ1413
Watering Trees and Shrubs	AZ1298-2017
Small Scale Composting in the Low Desert	AZ1632-2014
Frost Protection	AZ1002

## WEEDS

Camelthorn: A Homeowners Guide	AZ1350
Invasive Plants on Small Acreage Properties	AZ1510
Invasive, Nonnative Thistles of Arizona	AZ1628
Managing Spurge in the Landscape & Garden	AZ1572
Non-native invasive Plants of Arizona	AZ1482
<b>NEW Clear Up the Confusion: Know How to Select the Appropriate Herbicide</b>	<b>AZ1914-2021</b>

## WILDLIFE

Bats	AZ1675
Deer and Rabbit Resistant Plants	AZ1237
Fencing For Wildlife	AZ1481h
Invasive Wildlife	AZ1481e
Javelina Resistant Plants	AZ1238
Legal Status of Wildlife	AZ1481j
Pesticide Use and Wildlife	AZ1481i
Venomous Wildlife	AZ1481g
Wildlife Habitat 101	AZ1481a
Wildlife Habitat & Beyond	AZ1481b
Wildlife Transmitted Disease	AZ1481f

## VEGETABLES

Fertilizing Home Gardens	AZ1020
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SCAN ME

Maricopa County plant help desk volunteers can be reached at (602)327-8211 or [MCCE-MGPlantHelpDesk@arizona.edu](mailto:MCCE-MGPlantHelpDesk@arizona.edu)



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